

COGNEX[®]

1 VISION DRIVE, NATICK, MA 01760

DRAWING NUMBER

320-0015R

Rev. A

ORIGINATOR

C. Griffith

DATE

11/21/13

UNLESS OTHERWISE SPECIFIED,
ALL SURFACE FINISHES 32 Micro -
INCHES OR BETTER
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

FRACTIONS $\pm 1/64$ DECIMALS .XX \pm .02 ANGLES $\pm 0^{\circ}15'$

.XXX \pm .005



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SIZE	REV.	DESCRIPTION	DWN.	DATE
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REVISIONS

DESCRIPTION

DWN.

DATE

SCALE

N/A

PRODUCT ID

CALPL

SHEET

1 OF 3

APPROVED

MAT'L.

SEE NOTES

SEE NOTES

E.C.O.

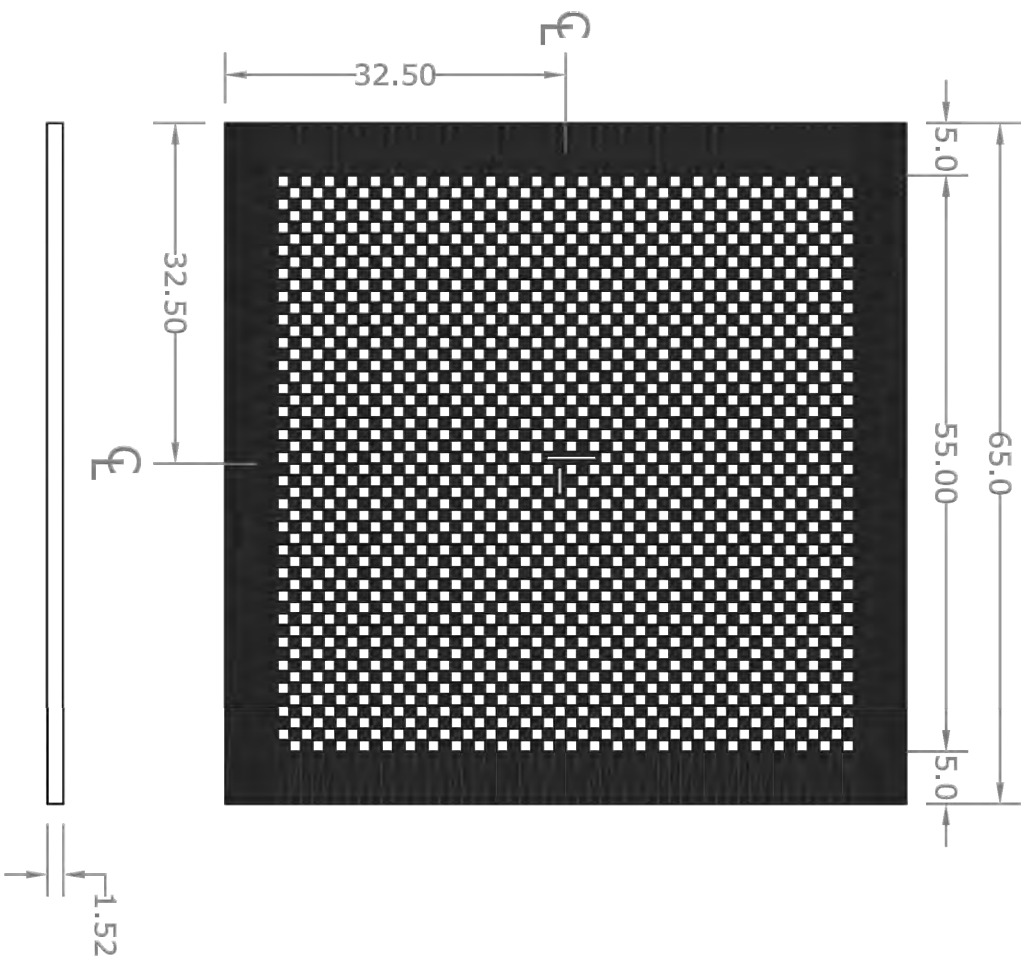
REV.

DESCRIPTION

DWN.

DATE

TITLE
MARKETING REFERENCE
2 CALIBRATION PLATES, GLASS
1MM/5MM CHECKERS, IN WOOD CASE



NOTES:

1. ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED.
2. MATERIAL: 1.52 MM THK OPAL GLASS WITH BLUE CHROME SURFACE
3. POLARITY: WHITE BACKGROUND / CHROME FEATURES
4. ORIENTATION: RIGHT-READING-CHROME-UP (RRCU)
5. P/N 320-0015 IS THE 'ASSEMBLY' PART NUMBER FOR:
 - P/N 96862-1: SEE SHT 2of2 DETAIL A. PATTERN FEATURES 1.1 MM CHECKERBOARD PATTERN WITH 0.40 MM MARKS AS SHOWN. FEATURE TOLERANCES TO BE \pm .002 MM
 - P/N 96862-2: SEE SHT 2of2 DETAIL B. PATTERN FEATURES 0.5 MM CHECKERBOARD PATTERN WITH 0.17 MM MARKS AS SHOWN. FEATURE TOLERANCES TO BE \pm .002 MM
6. FINAL SIZE: 65.0 x 65.0 \pm 0.1 MM
7. PACKAGE INTO WOODEN BOX. SEE SHT 3of3

TITLE
MARKETING REFERENCE
2 CALIBRATION PLATES, GLASS
1MM/.5MM CHECKERS, IN WOOD CASE

DRAWING NUMBER
320-0015R
Rev. A
SCALE
N/A
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CALIPAL
SHEET
2 of 3

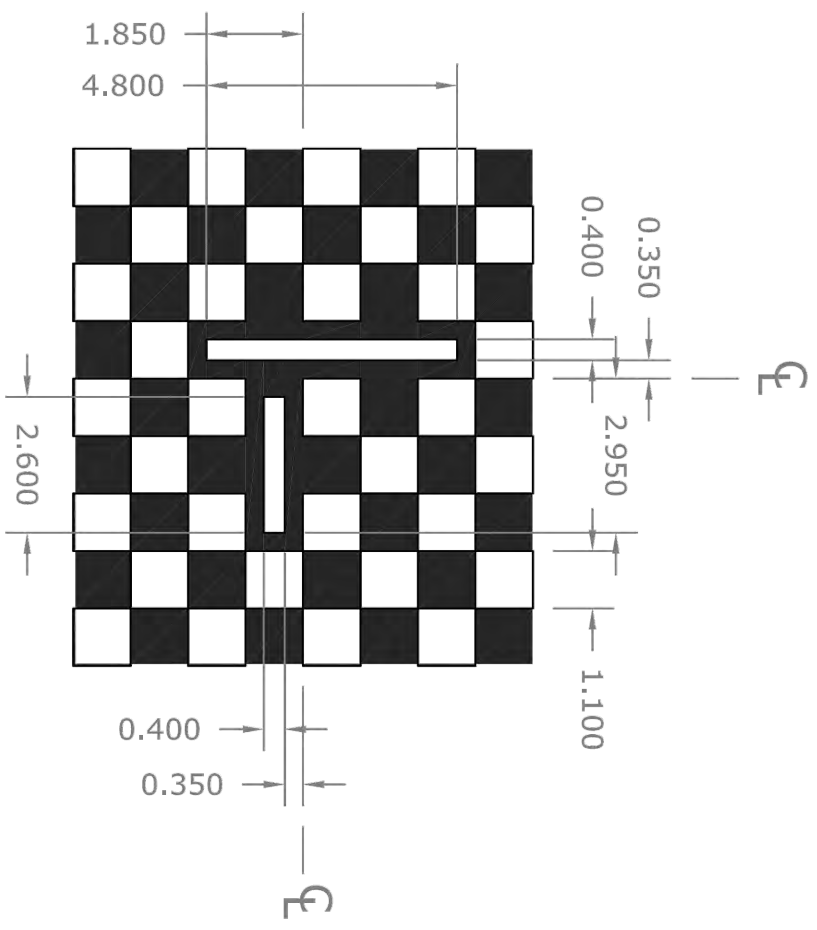
ORIGINATOR
C. Griffith
CHECKED BY
APPROVED
DATE
11/21/13
MATERIAL
SEE NOTES

UNLESS OTHERWISE SPECIFIED
ALL SURFACE FINISHES 32 MICRO -
DIMENSIONS OR BETTER
TOLERANCES ARE IN INCHES
FRACTIONS .XX ±.02
DECIMALS .XXX ±.005
ANGLES ±0°15'

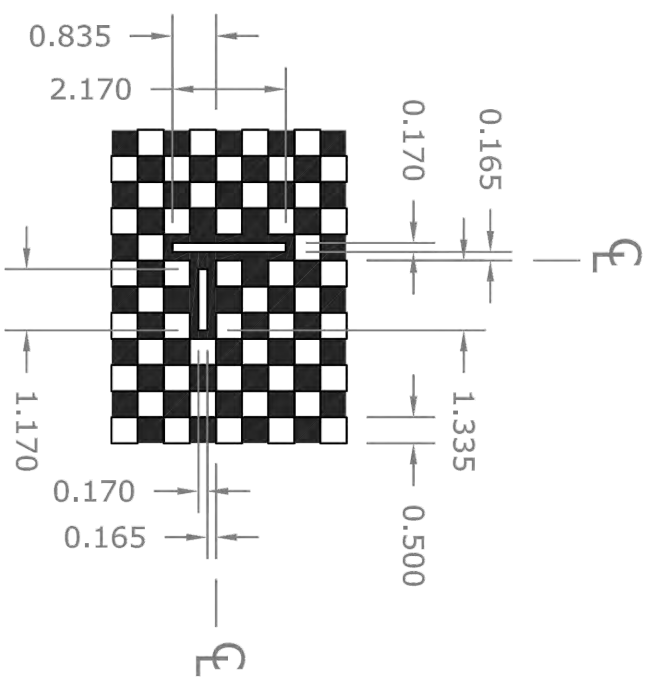


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			REVISIONS		



DETAIL A
SCALE 5X
PN: 96862-1



DETAIL B
SCALE 5X
PN: 96862-2

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TITLE
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2 CALIBRATION PLATES, GLASS
1MM/.5MM CHECKERS, IN WOOD CASE

DRAWING NUMBER

320-0015R

Rev. A

SCALE
N/A

PRODUCT ID
CALPPL

SHEET
3 OF 3

ORIGINATOR
C. Griffith
CHECKED BY
APPROVED
MATT L. SEE NOTES

DATE
11/21/13

UNLESS OTHERWISE SPECIFIED,
ALL SURFACE FINISHES 32 MICRO -
INCHES OR BETTER
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS ±1/64
DECIMALS .XX±.02
ANGLES ±0°15'

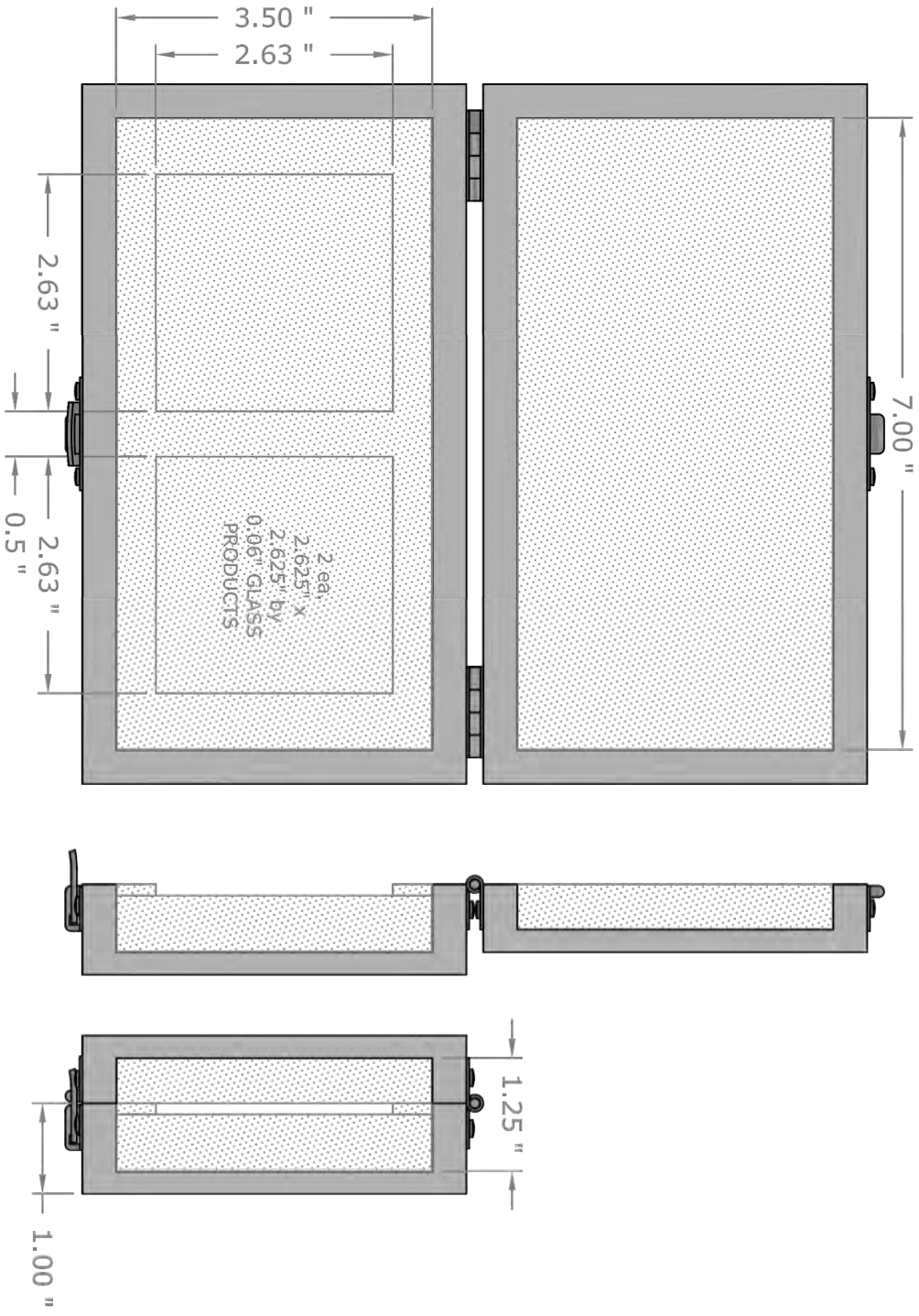


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SIZE
E.C.O REV.

REVISIONS
DESCRIPTION

DWN DATE



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UNLESS OTHERWISE SPECIFIED.